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Wm. Kirch--Orchids Ltd.

746 KAPAHULU AVENUE

HONOLULU, HAWAII

VANDAS - SPRING AND SUMMER 1952

It has been just one year since we issued our first export list of Vanda hybrids. The response to these fine plants has been more than we had hoped for. We are therefore more than pleased to offer this current list, the most complete list of stock we know being offered today.

We are continuing to place the hybrids into groups for your convenience. This should help to make the selection of the right plants for your specific purposes easier.

Vandas can be grown conveniently with other orchids. Their essential cultural factors can briefly be stated as lots of light, good ventilation, excellent drainage. They are heavy feeders and benefit from a regular practice of fertilization with any good soluble orchid fertilizer in good weather. If such a fertilizer is not available, we will be glad to supply prices on an excellent product.

Seedlings offered on this list are approximately the following age. This will help to act as a guide in purchasing.

<u>Pot Size</u>	<u>From Seed</u>	<u>From Bottles</u>	<u>Estimated time to flower</u>
Com. pots			
(min. 20 plants)	2 1/2 yrs.	1 1/2 yrs.	5 yrs.
1 1/2"	3 1/2 yrs.	2 1/2 yrs.	4 yrs.
2"	4 yrs.	3-3 1/2 yrs.	3 yrs.
3"	5 yrs.	3 1/2-4 yrs.	2 yrs.
4"	5 1/2-6 yrs.	4-4 1/2 yrs.	1 yr.

All of our plants are grown hard. They are best moved to the next size pot at time of purchase. Grow in pots up to 4" in slatted baskets hung from the roof after 4". We will be pleased to answer further inquiries on culture. We are also able to supply mature plants in limited quantities on special quotation.

<u>COMMUNITY</u>	<u>POT</u>	
1 1/2"	"	\$10.00
2"	"	1.50
3"	"	3.00
4"	"	6.00
		10.00

GROUP I. We have brought together here a number of crosses that have been flowered in sufficient numbers to predict accurately the results. In our opinion this section offers the best buys to amateurs who want to try a few Vandas. The bulk of these have as one parent, Vanda Sanderiana. This species has done more than any others to make the genus Vanda a top quality orchid suitable for exhibition purposes, cut flowers, or just sheer pleasure.

# 76	VANDA ELLEN NOA (Dearei x Sanderiana)	1 1/2", 2", 3", 4"
381	A very large round flower buff to cream	
127	and yellow.	Flowering size: \$35 & \$40
450	VANDA ONOMEA (Sanderiana x Rothschildiana)	Com. pot, 1 1/2", 2"
1651	Large flat flowers, rose, mauve, blue, a fine	
1656	new hybrid.	

- # 118 VANDA MANILA (Sanderiana x Luzonica) Com. pot, 1 1/2", 2", 3", 4"
 103 Large flat flowers in shades of pink. Flowering size: \$35 - \$50
 434
- 304 VANDA BILL SUTTON (Manila x Sanderiana) Com. pot, 1 1/2", 2", 3", 4"
 1687 Similar to above with more Sanderiana influence.
- 380 V. OHUOHU (Clara Shipman Fisher x Sanderiana) Com. pot, 1 1/2", 2"
 1808 Large and flat, buff to reddish brown, very fine, much
 like Sanderiana, but superior in flower performance.
- 1605 V. HENRIETTA HO (Sumatrana x Sanderiana) 1 1/2", 2"
 Large flat flowers, yellow brown, large spots.
- 324 V. MARY FOSTER (Merrillii x Sanderiana) 1 1/2", 2", 3"
 One of the best, round flat flowers, brown red.
- 1758 V. WALTER DILLINGHAM (Emily Notley x Rothschildiana) Com. pots
 A variable hybrid, large flowers, wide range of colors,
 grey, smoky blue, apricot, salmon, etc.
- 416 V. ROTHSCILDIANA (Sanderiana x Coerulea) 1 1/2", 2"
 Still the most popular blue, exceedingly large. Flowering size: \$50.00
- 460 V. TATZERI (Tricolor x Sanderiana) 1 1/2", 2", 3", 4"
 1570 Large - rose brown, very free flowering.
- 1689 V. HELEN PAOA (Emily Notley x Sanderiana) 1 1/2", 2"
 86 Yellow and brown - large and fine.
- 285 V. GERTRUDE MIYAMOTO (Mem. G. Tanaka x 1 1/2", 2", 3"
 Sanderiana) Deep yellow to tan - very fine.
- 1792 V. HONOLULU (Frank Scudder x Sanderiana) Com. pots
 Variable but some exceptionally fine things. Wide range
 of colors including almost the rainbow.
- 431 V. CLARA SHIPMAN FISHER (Tatzeri x Sanderiana) 1 1/2"
 Very like Sanderiana, exceptional flowering record.

GROUP II. This group offers Sanderiana back crosses to already outstanding Sanderiana hybrids. In this group you will find the top exhibition plants of tomorrow.

- # 361 V. ELLEN NOA x SANDERIANA 1 1/2", 2", 3"
 1565 Buff to green with pinkish cast - very fine.
- 1623 VANDA MARY FOSTER x SANDERIANA Com. pot, 1 1/2", 2"
 408 Deep red rose to red brown.
- 430 VANDA SANDERIANA x HENRIETTA HO 1 1/2", 2"
 Heavily spotted - tan, brown, to pink.
- 433 VANDA SANDERIANA x ONOMEA 1 1/2", 2"
 Deep red pink.

GROUP III. We have grouped together here crosses that contain hybrids with Sanderiana blood in them on each side of the parentage. These will be more variable and offer a great range of colors and types. The best from this batch will be hard to beat. Needless to say they are harder to predict as to color.

#1564	V. ELLEN NOA x ROTHSCILDIANA	Com. pot, 1 1/2", 2"
1604	A wide range of color, fine shape, probably no two alike,	
128	rose, salmon, apricot, and blue.	
1558	V. CLARA SHIPMAN FISHER x MANILA	1 1/2", 2", 3", 4"
1685	Pink to rose brown - heavily spotted, fine shape.	
396	V. ELLEN NOA x MARY FOSTER	1 1/2", 2"
1589	Deep rust to yellow brown.	
1594		
163	V. MANILA x ROTHSCILDIANA	Com. pot, 1 1/2", 2"
392	A cross of great promise - rose, pink, lavender,	
1688	mauve, fine shape.	
1575	V. MARY FOSTER x ROTHSCILDIANA	1 1/2", 2"
	Similar to above, deeper colors.	
368	V. ELLEN NOA x MANILA	1 1/2", 2"
	Salmon, buff, copper, pink.	
1509	V. FAIR QUEEN (Clara Shipman Fisher x Rothschildiana)	3"
	A fine proven cross - excellent size and shape, lavender, mauve, pink, etc.	
98	V. ELLEN NOA x TATZERI	1 1/2"
377	Green browns predominating.	
1771	V. HENRIETTA HO x MANILA	Com. pots
	Fine shape - large flowers - orange bronze, yellow, red.	
415	V. IVA MAY x ELLEN NOA	1 1/2", 3"
	Very unusual colors, smoky blue and grey tones.	
344	V. TATZERI x ROTHSCILDIANA	1 1/2"
	Free flowering - good size, lavender, rose, blue.	
385	V. ELLEN NOA x HENRIETTA HO	1 1/2", 2"
	Large flat flowers, predominately yellow and brown.	
401	V. OHUOHU x ROTHSCILDIANA	1 1/2", 2"
	A finer cross would be hard to make, much like Sanderiana but more color.	
442	V. ROTHSCILDIANA x ONOMEA	1 1/2", 2"
	Line breeding of V. Coerulea and V. Sanderiana the only two species involved. Some very fine things will appear.	
N224	V. ELLEN NOA x FALAX-BURGEFFII	1 1/2", 2"
	Yellows and browns, good size and shape.	

166 V. CLARA SHIPMAN FISHER x MARY FOSTER 1 1/2"
Dark browns with red and pink overtones.

GROUP IV. This section contains hybrids with Vanda Sanderiana as one parent. For the most part these crosses will undoubtedly be quite as good as those in GROUP I. The primary difference being that these are still unflowered and unnamed. As such, descriptions are based only on expectations rather than fact. Past experience in breeding assures this group of large flat, well-formed flowers.

#1492 V. CAROLINE ROBINSON x SANDERIANA Com. pot, 1 1/2", 2", 3", 4"
1612 Very interesting colors, a wide range,
425 yellow, gold, salmon, grey.
364

340 V. AMOENA x SANDERIANA Com. pot, 1 1/2", 2", 3"
1698 Blue to blue grey and pink.
1652

1742 VANDA KAPOHO x SANDERIANA Com. pot, 1 1/2", 2"
393 Yellow, brown, medium size.

1762 VANDA PUNA x SANDERIANA Com. pot, 1/2", 2"
1679 Pale pastels, pink, rose, light mauve.

71 V. MEM. T. IWASAKI x SANDERIANA Com. pot, 1 1/2", 2", 3", 4"
1710 Great possibilities, cream, yellow, buff, etc.

1607 V. PAKI x SANDERIANA 1/2", 2", 3", 4"
80 Great possibilities, cream, yellow, buff, etc.

73 V. BOSCHII x V. SANDERIANA Com. pot, 1 1/2", 2", 3", 4"
95 Similar to V. Manila but more highly colored.
1743

123 V. FLAMMEROLLE x SANDERIANA 1 1/2", 2"
468 Similar to Rothschildiana, pink to blue.

1696 V. SANDERIANA x TATROX Com. pots
A combination for great color possibilities - unusual tones
of greys, blues, smoky tones.

1744 V. JILL WALKER x SANDERIANA Com. pots
A medium size flower of blue shades and tones.

1568 V. HERZIANA x SANDERIANA 1 1/2", 2"
A wide range of colors, blue, apricot, salmon, etc.

461 V. LESTER McCOY x SANDERIANA 1 1/2", 2"
We have particularly fine hopes for this cross,
blues and greys predominating.

132 V. CHARLANA x SANDERIANA 1 1/2"
A cross that should be similar to V. Onomea,
fine, large, and predominately blue.

GROUP V. Crosses involving a Sanderiana hybrid on one side of the parentage. Most of these crosses contain a hybrid for the other parent. Shapes and colors will be variable but you can expect a very high rate of production in this section.

#1552	V. ELLEN NOA x LOKE	1 1/2", 2"
	Light yellow and white, spotted pink.	
1578	V. MEM. G. TANAKA x ELLEN NOA	1 1/2", 2"
	A very strong yellow, heavy texture.	
1593	V. MARY FOSTER x DEAREI	1 1/2", 2"
	Yellow brown, heavy texture.	
1609	V. PAKI x ELLEN NOA	1/2", 3", 4"
	Chartreuse and yellow, red spots.	
1617	V. EMILY NOTLEY x MARY FOSTER	Com. pot, 1 1/2", 2"
	Golden red and brown tones.	
1618	V. EMILY NOTLEY x HENRIETTA HO	Com. pots
1720	Deep orange yellow.	
1629	V. COERULEA x ELLEN NOA	Com. pot, 1 1/2", 2"
130	A silver blue and very large.	
1725	V. AMOENA x ELLEN NOA	Com. pots
	Similar to above, smaller, better shape.	
1447	V. ROTHSCHILDIANA x HERZIANA	1 1/2", 2", 3"
	A very strong blue, good size.	
1451	V. FLAMMEROLLE x ROTHSCHILDIANA	Com. pot, 1 1/2", 2"
1759	Like above crosses, dark blue color.	
348		
133		
1454	VANDA BLUESLATE (V. Gilbert Triboulet x	1 1/2", 2", 3", 4"
	Rothschildiana) - A very much improved V. Gilbert Triboulet, slate blue color.	
1518	V. HERZIANA x ELLEN NOA	1 1/2", 2", 3"
	Unusual colors, heavy production.	
328	V. SUAIVIS x MANILA	1 1/2", 2"
	White background heavy pink to lavender spotting.	
1571	V. JILL WALKER x ROTHSCHILDIANA	1 1/2", 2", 3"
	A good true blue, medium size.	
400	V. GILBERT TRIBOULET x ELLEN NOA	1 1/2", 2"
	Varying shades of blues and greys.	
307	V. MANILA x COERULEA	1 1/2", 2", 3"
	Great possibilities, blue to pink.	
316	V. SUAIVIS x ROTHSCHILDIANA	1 1/2", 2", 3", 4"
112	Exceedingly free flowering, pale blues.	

# 329	V. SUAVIS x TATZERI	1 1/2", 2"
	Like a giant tricolor, fragrant, free flowering.	
360	V. MERRILLII x MANILA	1 1/2", 2"
	A very deep red pink, medium size.	
379	V. MANILA x FLAMMEROLLE	1 1/2", 2"
	Predominantly pinks, some blues, good size.	
386	V. ELLEN NOA x LUZONIA	1 1/2", 2"
	Hard to predict, predominately cream to light yellow, lavender spotting.	
399	V. MANILA x MEM. G. TANAKA	1 1/2", 2"
	Salmon, apricot, unusual shades.	
458	V. ELLEN NOA x INSIGNIS	Com. pot, 1 1/2"
1777	A very fine cross, deep red copper colors.	
174		
389		
1661	V. SUMATRANA x ELLEN NOA	Com. pots
	Heavy texture, deep orange yellow, brown.	
1677	V. CLARA S. FISHER x SUMATRANA	Com. pots
	Similar to V. Henrietta Ho. Very heavy production.	
1701	V. CAROLINE ROBINSON x CLARA S. FISHER	Com. pots
	A medium size flower - heavy production, grey browns, predominating.	
1748	V. PUNA x ELLEN NOA	Com. pots
	Pale cream to light yellow - heavy production.	
1763	V. CAROLINE ROBINSON x ROTHSCHILDIANA	Com. pots
	Medium size, smoky blue grey - different.	
1782	V. MEM. T. IWASAKI x MANILA	Com. pots
	Unusual shades of yellow browns.	
1867	V. EMILY NOTLEY x TATZERI	Com. pots
	Medium size - free flowering - red brown.	
1680	V. AMOENA x ROTHSCHILDIANA	1 1/2"
	A very fine blue of medium size.	
77	V. FRANK SCUDDER x TATZERI	1 1/2"
	Principally yellow brown, very free flowering.	
102	V. FLAMMEROLLE x ELLEN NOA	1 1/2"
	Interesting colors, yellow tones predominant.	
103	V. SUAVIS x ELLEN NOA	1 1/2"
	Medium size heavy production, cream, lavender spotting.	
105	V. ELLEN NOA x MERRILLII	1 1/2"
	Deep red browns - medium size.	

# 107	V. ELLEN NOA x LUZONICA	1 1/2"
	Cream to white - magenta spots.	
131	V. ROTHSCILDIANA x COERULEA	1 1/2"
	A very fine blue - much superior to coerulea.	
S2	V. MANILA x GILBERT TRIBOULET	2"
	Heavy production - pink to blue.	
168	MEM. T. IWASAKI x ROTHSCILDIANA	1 1/2"
	A variable cross similar to V. Honolulu.	
195	V. FRANK SCUDDER x BURGIFFI	1 1/2", 3"
	Similar to above - more to the pink tones.	
290	V. CAROLINE ROBINSON x ROTHSCILDIANA	1 1/2", 3"
	A very fine cross - deep dark purple grey shades.	
329	V. BOSCHII x ELLEN NOA	1 1/2", 3"
	Cream to light yellow, magenta spots.	

GROUP VI. These hybrids are being developed primarily for exceedingly free flowering plants. They make excellent pot plants and flower almost continually. Flowers are smaller than Vanda Sanderiana type hybrids.

#1678	V. CAROLINE ROBINSON x FLAMMEROLLE	Com. pots
	Deep purple grey and dark blue shades.	
1712	V. AMOENA x FLAMMEROLLE	Com. pot, 1 1/2", 2"
	A very good blue - exceptionally free flowering.	
333	V. SUAVIS x FLAMMEROLLE	1 1/2", 2"
	Exceedingly free flowering - pale blue to pink and white.	
295	V. EMILY NOTLEY x MERRILLII	1 1/2", 2", 3"
	Deep red brown, fragrant, free flowering.	
101	V. LESTER McCOY x COERULEA	1 1/2"
	A large fine blue.	
1684	V. EMILY NOTLEY x SUMATRANA	Com. pots
	Deepest red brown and copper tones.	
1770	V. SUAVIS x MERRILLII	Com. pots
	Like a suavis with red spots - very free flowering.	
115	V. MEM. G. TANAKA x Merrillii - A deep metallic red - fragrant.	1/2"
1722	V. KAPOHO x SUMATRANA	Com. pots
	Red, yellow, and brown tones, long spikes.	
1747	V. BOSCHII x MERRILLII - White with red purple spotting	Com. pots
1749	V. TRICOLOR x HENRIETTA HO	Com. pots
	Red browns with yellow brown spotting.	
1711	V. MEM. T. IWASAKI x EMILY NOTLEY	1 1/2"
	Yellow with grey purple spotting.	

- # 302 V. TRIMERRILL (Tricolor Planelabris x Merrillii) 1 1/2", 2"
Very free flowering red brown - very nice.
- 111 V. SUAAVIS x LUZONICA - A much improved suavis type. 1 1/2"
- 135 V. FLAMMEROLLE x LESTER McCOY 1 1/2"
A very fine blue - good size.
- A-35 V. KALIHI BEAUTY x LUZONICA 2"
A Roxburghii type, grey and grey tones.

GROUP VII. These crosses contain, what we call in the Islands, Vanda Batemanii. This is more correctly known botanically as Vandopsis lissochiloides. The hybrids are characterized by large plants with heavy foliage, very long flower spikes, exceptional texture of the flowers. These are among the most spectacular display plants known.

- # 293 V. BATEMANII x MERRILLII - Yellows and reds - very fine. 3"
- 325 V. BATEMANII x TATZERI 1 1/2", 2", 3"
Large flowers, heavily spotted on red brown base.
- 331 V. BATEMANII x ELLEN NOA 1/2", 2"
1752 Yellow predominating - very large flowers.
- 346 OPSISANDA COLUMBO (V. Batemanii x Dearei) 1 1/2", 2"
A proven cross, large, clear yellow flowers.
- 388 V. EMILY NOTLEY x BATEMANII 1/2", 2"
Large, yellow brown flowers.
- 1557 V. PAKI x BATEMANII 1 1/2", 2", 3", 4"
Deep yellow - red purple spotting.
- 1519 V. CAROLINE ROBINSON x BATEMANII 1 1/2", 2", 4"
Yellow, brown, to red.
- 1563 VANDACHNIS PREMIER (V. Batemanii x A. Moschifera) 4"
Long spikes, good exhibition type - red and yellow.
- 1757 V. BATEMANII x CLARA SHIPMAN FISHER 1/2", 2"
Very similar to cross #325.

GROUP VIII. Crosses involving Arachnis moschifera, the so called Scorpion orchid. These hybrids are very excellent for display work. Flowers all have the scorpion shape and heavy texture of the Arachnis parent and usually the color of the other parent.

- #1580 V. HERZIANA x ARACHNIS MOSCHIFERA - Blue Scorpion 2"
- 1602 ARACHNIS MOSCHIFERA x REN. STORIEI 1 1/2", 2"
A deep red scorpion.

GROUP IX. Hybrids involving Renanthera Storiei as one parent. These are characterized by blood red flowers and giant sprays. Very heavy texture and extremely long lasting. Beautiful subject.

# 114	V. MEM. G. TANAKA x REN. STORIEI	1 1/2"
122	V. FLAMMEROLLE x REN. STORIEI	1 1/2"
1746	RENANTANDA LENA ROWALD (Ren. Storiei x Com. pot, 1 1/2" V. Batemanii) Proven, and exceptionally fine - deep blood red.	
1540	V. AMOENA x REN. STORIEI	1 1/2", 2", 3" Very deep red color.
323	RENANTANDA DONALD McINTYRE (Ren. Storiei x V. C. S. Fisher)	1 1/2"
330	V. MANILA x REN. STORIEI	1 1/2", 2", 3"
332	V. EMILY NOTLEY x REN. STORIEI	3"

GROUP X. Here we list some outstanding species that are now hard to obtain. These should be very outstanding as parents used were the finest forms possible.

# 406 1467	V. SANDERIANA - The most famous of all Vandas	1 1/2", 2"
1606	V. SUMATRANA	Com. pot, 2" Heavy texture, deep red brown, a very rare species.
1630	REN. STORIEI - Deep blood red, large sprays	1 1/2", 2"

GROUP XI. Semi-terete Vandas. These are hybrids between terete and spatulate Vandas. They are fine subjects but must have maximum light to flower freely. If you can supply reasonable light 12 months of the year, these plants are very worthwhile. Flowers are very large and well-formed.

# 481	V. COLORFUL x SANDERIANA	1 1/2" An exceptionally promising cross, deep red lavender.
N151	V. EMMA VAN DEVENTER x SANDERIANA	1 1/2", 2", 3" Very large well shaped flowers, lavender color.
403	V. MANILA x TERES ALBA	2" Deep pink or white, pink spots.
404	V. FLAMMEROLLE x TERES ALBA	2" Large lavender blue.
149	V. EMMA VAN DEVENTER x ELLEN NOA	1 1/2"
128	V. MARGUERITE MARON (Suavis x Teres Alba)	3" A fine proven semi-terete - lavender.
	V. DOROTHY WARNE (Suavis x Hookeriana)	Flowering size: \$10.00 Large heads, purple spotted, very colorful.
	V. MAUDE HEAD (V. Luzonica x Teres Alba)	Flowering size: \$10.00 Very large, light lavender - good.

A considerable amount of thought was extended to compile this list for your convenience. We sincerely hope it will prove of value in making more people familiar with the great possibilities for Vandas. We will, at any time, be glad to answer further questions on any point. If your Orchid Society has not seen our program on Vandas, have them write for details. There is no charge.

We guarantee safe deliver. All plants are shipped out of pots by air -- air parcel post on small shipments and air express or air freight on larger shipments. No charge for packing. Claims for damage must be sent within five days after receipt of merchandise. Terms are cash with order. Prices quoted F.O.B. Honolulu.

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